

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	0	(microphone\$1 same sensi\$4 same narrow same limit same amplif\$5 same hous\$4 same measur \$3 same disconnect\$3 same destroy\$4 same laser same beam ).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/12/01 09:13
L2	0	(microphone\$1 same sensi\$4 same amplif\$5 same hous\$4 same measur \$3 same disconnect\$3 same destroy\$4 same laser same beam ).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/12/01 09:13
L3	0	(microphone\$1 same sensi\$4 same disconnect \$3 same destroy\$4 same laser same beam ).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/12/01 09:14
L4	0	(microphone\$1 same sensi\$4 same destroy\$4 same laser same beam ). clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/12/01 09:14
L5	2	(microphone\$1 same sensi\$4 same laser same beam ).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/12/01 09:14
S1	50	((("20040120531") or ("6125188") or ("4361727") or ("5978490") or ("5878147") or ("6075869") or ("6134334") or ("5400297") or ("6151399") or ("6285771") or ("6150941") or ("20030174850") or ("5434924") or ("4378467") or ("4625083") or ("5243661") or ("6137879") or ("6888408") or ("20040085137") or ("20070076904") or ("5524056") or ("4845755") or ("5303210") or ("5590211") or ("4268725") or	US-PGPUB; USPAT; USOCR; EPO	OR	OFF	2007/04/24 13:39

		("5579397") or ("6101258") or ("3563232") or ("3875349") or ("4295010") or ("4456795") or ("4908855") or ("5058170") or ("5319714") or ("5323257") or ("5548658") or ("5600714") or ("5774557") or ("5870482") or ("5888845") or ("6012335") or ("6327370") or ("6385176") or ("6944308") or ("7103191") or ("20030039368") or ("20040101153") or ("20040247146") or ("20050078841") or ("20060211910").PN.				
S2	1	disconnect\$3 same destroying same (pass\$3 adj component\$1) same (laser adj beam)	US-PGPUB; USPAT; USOCR; JPO	OR	ON	2007/10/01 10:34
S3	1	disconnect\$3 and destroying and (pass\$3 adj component\$1) and (laser adj beam) and (circuit adj board\$1)	US-PGPUB; USPAT; USOCR; JPO	OR	ON	2007/04/24 13:42
S4	14	disconnect\$3 and destroying and (laser adj beam) and (circuit adj board\$1)	US-PGPUB; USPAT; USOCR; JPO	OR	ON	2007/04/24 13:47
S5	9	S4 and @ay<="2002"	US-PGPUB; USPAT; USOCR; JPO	OR	ON	2007/04/24 14:17
S6	2	destroying same (laser adj beam) same (circuit adj board\$1)	US-PGPUB; USPAT; USOCR; JPO	OR	ON	2007/10/01 14:48
S7	1051	((381/111 or 381/122 or 381/113).ccls.)	US-PGPUB; USPAT; USOCR; JPO	OR	ON	2007/10/01 12:31
S8	1294	((381/58 or 381/369 or 381/174).ccls.)	US-PGPUB; USPAT; USOCR; JPO	OR	ON	2007/10/01 12:31
S9	1189	((381/92 or 381/355). ccls.)	US-PGPUB; USPAT; USOCR; JPO	OR	ON	2007/10/01 12:31

S10	654	((29/896.2 or 29/807.01 or 29/407.05).ccls.)	US-PGPUB; USPAT; USOCR; JPO	OR	ON	2007/10/01 12:32
S11	1150	((29/426.1 or 29/426.4).ccls.)	US-PGPUB; USPAT; USOCR; JPO	OR	ON	2007/10/01 12:32
S12	0	((laser adj beam or light adj source).ccls.)	US-PGPUB; USPAT; USOCR; JPO	OR	ON	2007/04/24 14:16
S13	607482	((laser adj beam) or (light adj source))	US-PGPUB; USPAT; USOCR; JPO	OR	ON	2007/04/24 14:17
S14	19	S7 and S13 and @ay<="2002"	US-PGPUB; USPAT; USOCR; JPO	OR	ON	2007/04/24 14:57
S15	3	("5715324"   "5757945"   "6248400").PN. OR ("6915555").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/24 14:45
S16	19	S8 and S13 and @ay<="2002"	US-PGPUB; USPAT; USOCR; JPO	OR	ON	2007/04/24 15:09
S17	16	S9 and S13 and @ay<="2002"	US-PGPUB; USPAT; USOCR; JPO	OR	ON	2007/10/01 12:11
S18	23	S10 and S13 and @ay<="2002"	US-PGPUB; USPAT; USOCR; JPO	OR	ON	2007/10/01 14:51
S19	19	S11 and S13 and @ay<="2002"	US-PGPUB; USPAT; USOCR; JPO	OR	ON	2007/04/24 15:21
S20	3	disconnect\$3 and destroying and (pass\$3 adj component\$1) and (laser adj beam)	US-PGPUB; USPAT; USOCR; JPO	OR	ON	2007/10/01 12:10
S21	9	disconnect\$3 and destroying and microphone \$1 and ((light or laser) adj beam)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/10/01 12:13
S22	3	S21 and @ay<="2002"	US-PGPUB; USPAT; USOCR; JPO	OR	ON	2007/10/01 12:32
S23	93	destroying and microphone \$1 and ((light or laser) adj beam)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/10/01 12:30
S24	41	S23 and @ay<="2002"	US-PGPUB; USPAT; USOCR; JPO	OR	ON	2007/10/01 12:13

S25	1	destroying same microphone\$1 same ((light or laser) adj beam)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/10/01 12:15
S26	3076	destroy\$3 and microphone \$1 and (light or laser)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/10/01 12:31
S27	1376	((381/58 or 381/369 or 381/174).ccls.)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/10/01 12:31
S28	1258	((381/92 or 381/355).ccls.)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/10/01 12:31
S29	1108	((381/111 or 381/122 or 381/113).ccls.)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/10/01 12:32
S30	1163	((29/426.1 or 29/426.4).ccls.)	US-PGPUB; USPAT; USOCR; JPO; DERWENT	OR	ON	2007/10/01 12:32
S31	671	((29/896.2 or 29/807.01 or 29/407.05).ccls.)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/10/01 12:32
S32	5	S26 and S27 and @ay<="2002"	US-PGPUB; USPAT; USOCR; JPO	OR	ON	2007/10/01 12:35
S33	1	S26 and S28 and @ay<="2002"	US-PGPUB; USPAT; USOCR; JPO	OR	ON	2007/10/01 12:35
S34	3	S26 and S29 and @ay<="2002"	US-PGPUB; USPAT; USOCR; JPO	OR	ON	2007/10/01 12:37
S35	0	S26 and S30 and @ay<="2002"	US-PGPUB; USPAT; USOCR; JPO	OR	ON	2007/10/01 12:37
S36	0	S26 and S31 and @ay<="2002"	US-PGPUB; USPAT; USOCR; JPO	OR	ON	2007/10/01 12:37
S37	2	destroying same (laser adj beam) same (circuit adj board\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/10/01 14:50
S38	38	destroying same (laser adj beam) same (circuit)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/10/01 14:50

S39	154	destroy\$3 same (laser adj beam) same (circuit)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/10/01 14:51
S40	1339	((381/58 or 381/369 or 381/174).ccls.)	US-PGPUB; USPAT; USOCR; JPO	OR	ON	2007/10/01 14:51
S41	0	S40 and S39 and @ay<="2002"	US-PGPUB; USPAT; USOCR; JPO	OR	ON	2007/10/01 14:52
S42	1225	((381/92 or 381/355). ccls.)	US-PGPUB; USPAT; USOCR; JPO	OR	ON	2007/10/01 14:52
S43	0	S42 and S39 and @ay<="2002"	US-PGPUB; USPAT; USOCR; JPO	OR	ON	2007/10/01 14:52
S44	1097	((381/111 or 381/122 or 381/113).ccls.)	US-PGPUB; USPAT; USOCR; JPO	OR	ON	2007/10/01 14:52
S45	0	S44 and S39 and @ay<="2002"	US-PGPUB; USPAT; USOCR; JPO	OR	ON	2007/10/01 14:52
S46	671	((29/896.2 or 29/807.01 or 29/407.05).ccls.)	US-PGPUB; USPAT; USOCR; JPO	OR	ON	2007/10/01 14:52
S47	0	S46 and S39 and @ay<="2002"	US-PGPUB; USPAT; USOCR; JPO	OR	ON	2007/10/01 14:53
S48	1163	((29/426.1 or 29/426.4). ccls.)	US-PGPUB; USPAT; USOCR; JPO	OR	ON	2007/10/01 14:52
S49	0	S48 and S39 and @ay<="2002"	US-PGPUB; USPAT; USOCR; JPO	OR	ON	2007/10/01 14:52
S50	0	((("381"/\$).ccls.) and S39 and @ay<="2002"	US-PGPUB; USPAT; USOCR; JPO	OR	ON	2007/10/01 14:52
S51	108	S39 and @ay<="2002"	US-PGPUB; USPAT; USOCR; JPO	OR	ON	2007/10/01 14:53
S52	0	((amplifier adj gain\$3 adj control\$4) or AGC) same leaser same beam	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/05/21 09:55
S53	8	((amplifier adj gain\$3 adj control\$4) or AGC) and (leaser same beam)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/05/21 09:55

S54	19	((amplifier same gain\$3 same control\$4) or AGC) and (leaser same beam)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/05/21 09:55
S55	4749463	"8" and @ay<="2002"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/05/21 09:56
S56	4	S53 and @ay<="2002"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/05/21 09:56
S57	10	S54 and @ay<="2002"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/05/21 10:01
S58	19	((amplifier same gain\$3 same control\$4) or AGC) and (leaser same beam)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/06/06 10:41
S59	10	S58 and @ay<="2002"	US-PGPUB; USPAT; USOCR; JPO	OR	ON	2008/06/06 10:41
S60	18	"6980092"	US-PGPUB; USPAT; USOCR; JPO	OR	ON	2008/06/06 11:05
S61	5	(acoustic adj port\$1) and ((381/349).ccls.)	US-PGPUB; USPAT; USOCR; JPO	OR	ON	2008/06/06 11:55
S62	86	(acoustic same port\$1) and ((381/349).ccls.)	US-PGPUB; USPAT; USOCR; JPO	OR	ON	2008/06/06 12:01
S63	20	("2713396"   "3101810"   "3194340"   "3240289"   "3275100").PN. OR ("3727719").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/06/06 12:49
S64	1	"5335283".pn.	US-PGPUB; USPAT; USOCR; JPO	OR	ON	2008/06/06 15:14
S65	1182	((381/111 or 381/122 or 381/113).ccls.)	US-PGPUB; USPAT; USOCR; JPO; DERWENT	OR	ON	2008/11/29 13:49
S66	1460	((381/58 or 381/369 or 381/174).ccls.)	US-PGPUB; USPAT; USOCR; JPO	OR	ON	2008/11/29 13:49
S67	1344	((381/92 or 381/355).ccls.)	US-PGPUB; USPAT; USOCR; JPO; DERWENT	OR	ON	2008/11/29 13:50

S68	697	((29/896.2 or 29/807.01 or 29/407.05).ccls.)	US-PGPUB; USPAT; USOCR; JPO; DERWENT	OR	ON	2008/11/29 13:50
S69	1207	((29/426.1 or 29/426.4).ccls.)	US-PGPUB; USPAT; USOCR; JPO; DERWENT	OR	ON	2008/11/29 13:50
S70	694555	((laser adj beam) or (light adj source))	US-PGPUB; USPAT; USOCR; JPO	OR	ON	2008/11/29 13:51
S71	19	S66 and S70 and @ay<="2002"	US-PGPUB; USPAT; USOCR; JPO	OR	ON	2008/11/29 13:51
S72	20	S65 and S70 and @ay<="2002"	US-PGPUB; USPAT; USOCR; JPO	OR	ON	2008/11/29 13:52
S73	17	S67 and S70 and @ay<="2002"	US-PGPUB; USPAT; USOCR; JPO	OR	ON	2008/11/29 13:53
S74	23	S68 and S70 and @ay<="2002"	US-PGPUB; USPAT; USOCR; JPO	OR	ON	2008/11/29 13:53
S75	19	S69 and S70 and @ay<="2002"	US-PGPUB; USPAT; USOCR; JPO	OR	ON	2008/11/29 13:54
S76	14	"6584205"	US-PGPUB; USPAT; USOCR; JPO	OR	ON	2008/11/29 15:51

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